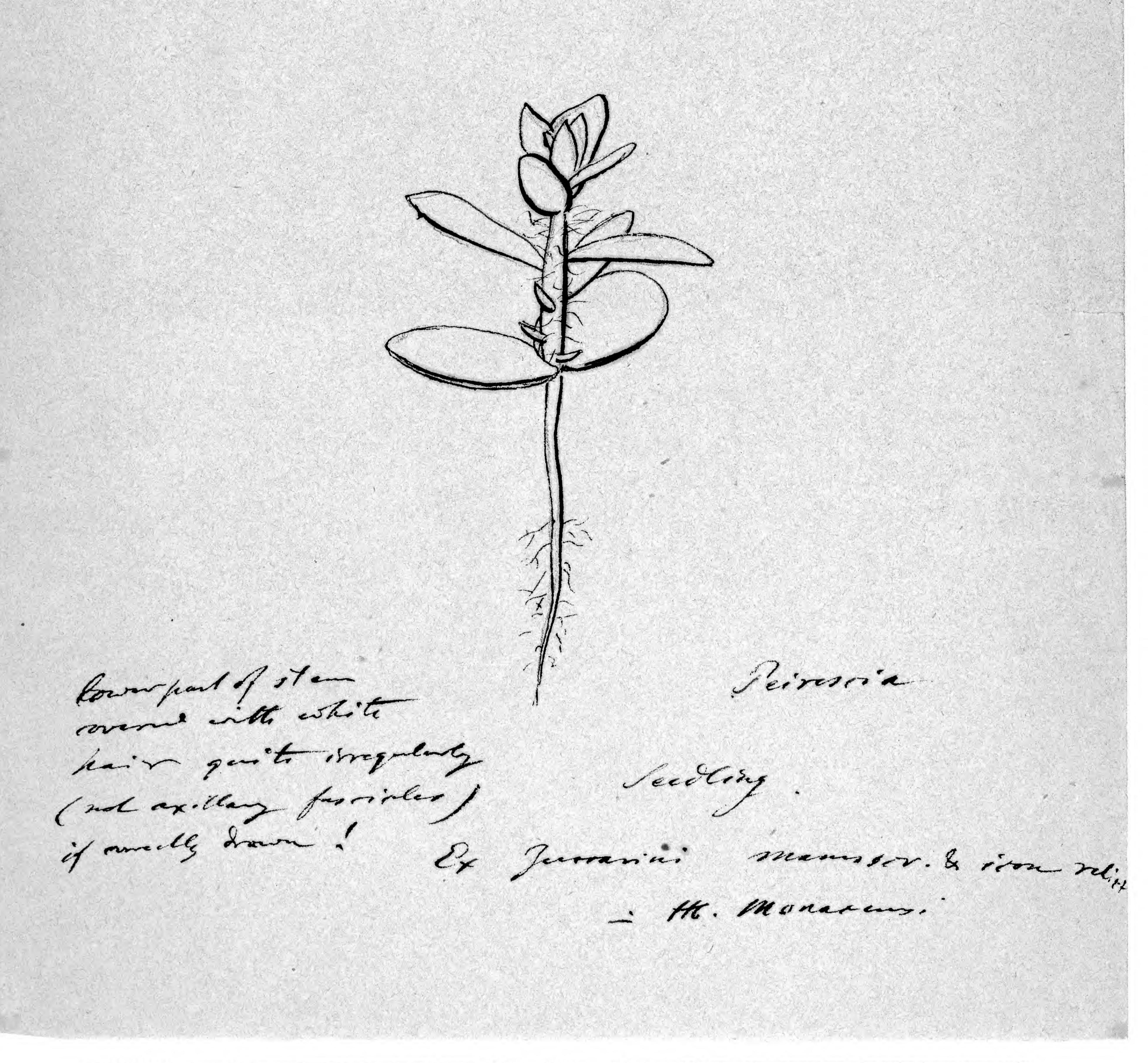
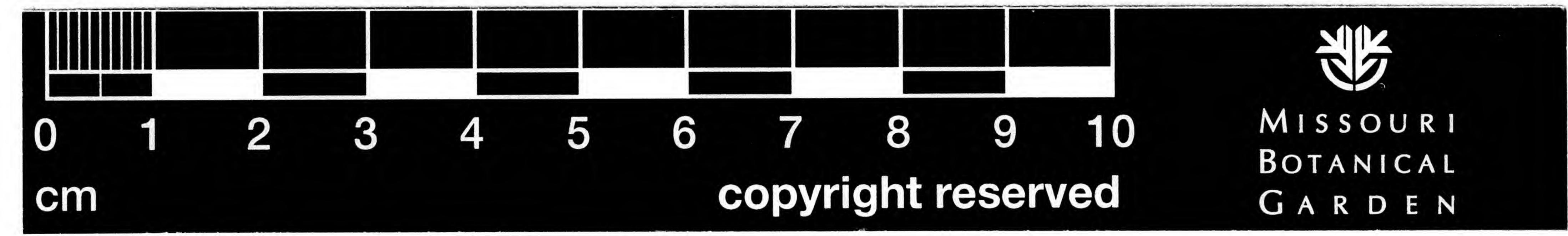


Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.





Seinerine i Host Syck Ang. 1837 Teiresrin grandsfolis is the only one, which usually produces seronday leaves on The older areolae. O'. Obleo is very similar but has short leaves, esperially seems attenuate at base. I savely find is this speries Those soonday leaves so rommon - the first named speries. I Thisfur Abb. Figures it 1. Spathylata L'Alla Cameolata 1. Alandrina folia have mor fleshy I ran not Istinguish these Three. I never find serond leave Maculeata a should with very franche foliage at flex non, Their mile bruches, almost climbing as it There never seen scrond MISSOURI

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the leaves are brough only obluse on en sebrolte et dase, on they an laurelet out ant al base, formisties; young tokush shoots have of spines, weak ones are without there. you arilly Thing of old stemmy, upp side P. Poeppigi Salu , promby Opwerlig Rey her leaves exactly like a smill leavene Gruntie, but the spines have no barts and dren Sisson I non brilles . habit of There glomente (or clavite?) Tutt | Amen's Opmetine, lever 3- 4 likes log inhelet. MISSOURI

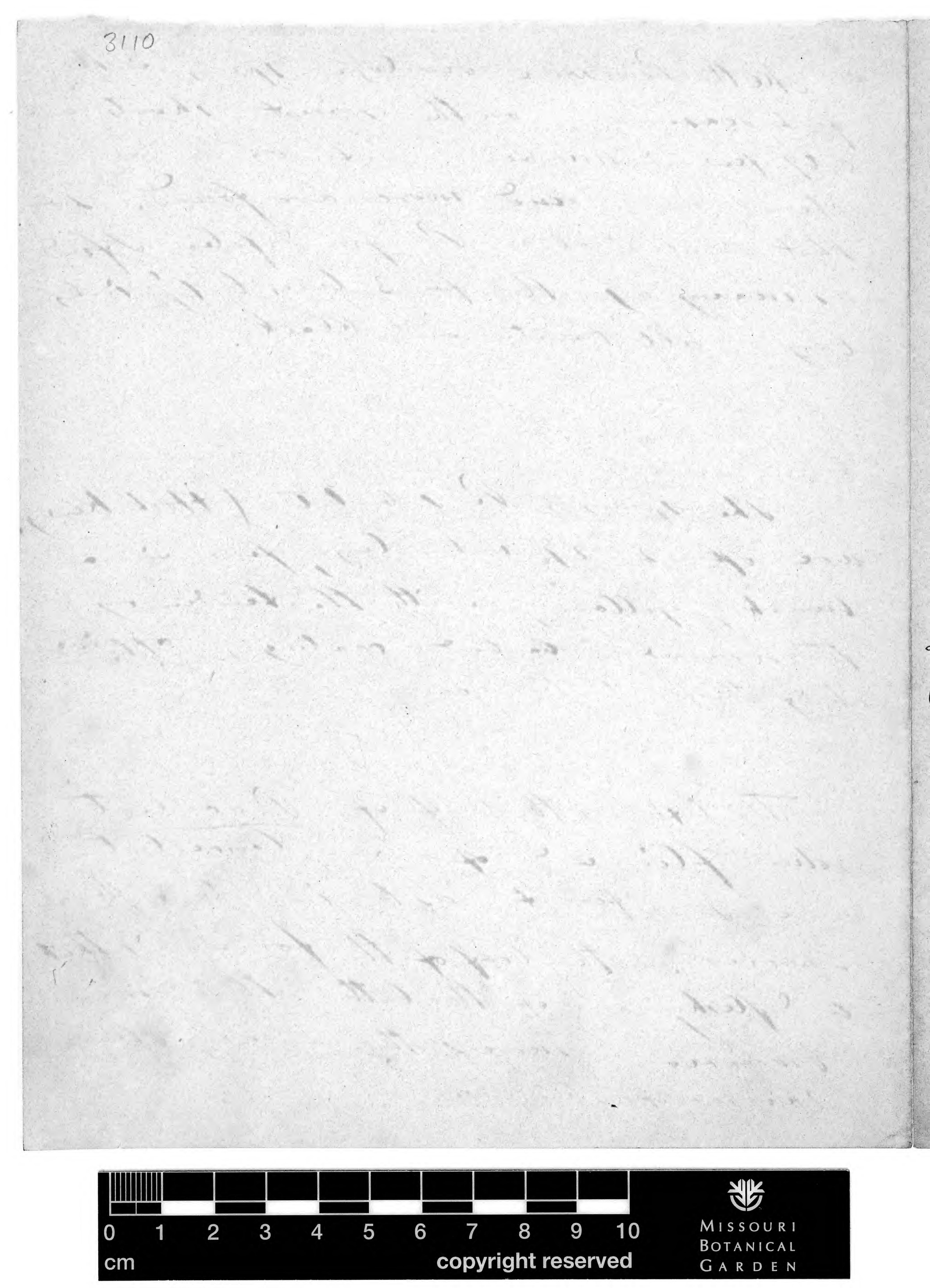
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Alette Peiresone develope spines i The first season only on the robert shoots as ouly few i number. but on the older Stems more and more are found. In that i authold ? grand, Tolis I find as many of 16 f 3 hair to 1 pinh log, all timete I bleck. The spines of the subult fort Ken are of 2-22 miles leg, fem i funch yellow with the benden of approve thing therefore to those of Operation -The textun of the least of Maculeata var solund felis a of mer learned late are so different as to indirate different species the leaf of the form is this and fleshy and of the latter their men more so then i arey other MISSOURI BOTANICAL

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GARDEN

cm



Herb Hort Pray July 12 bg Leireson p. Smilia-Joli's ovati obters i petislet; muoronatis amlies axillant, ngsvis 1-2 no flower sound any wool - the and yoursel leaves Tomaket selky below no Keiresons.

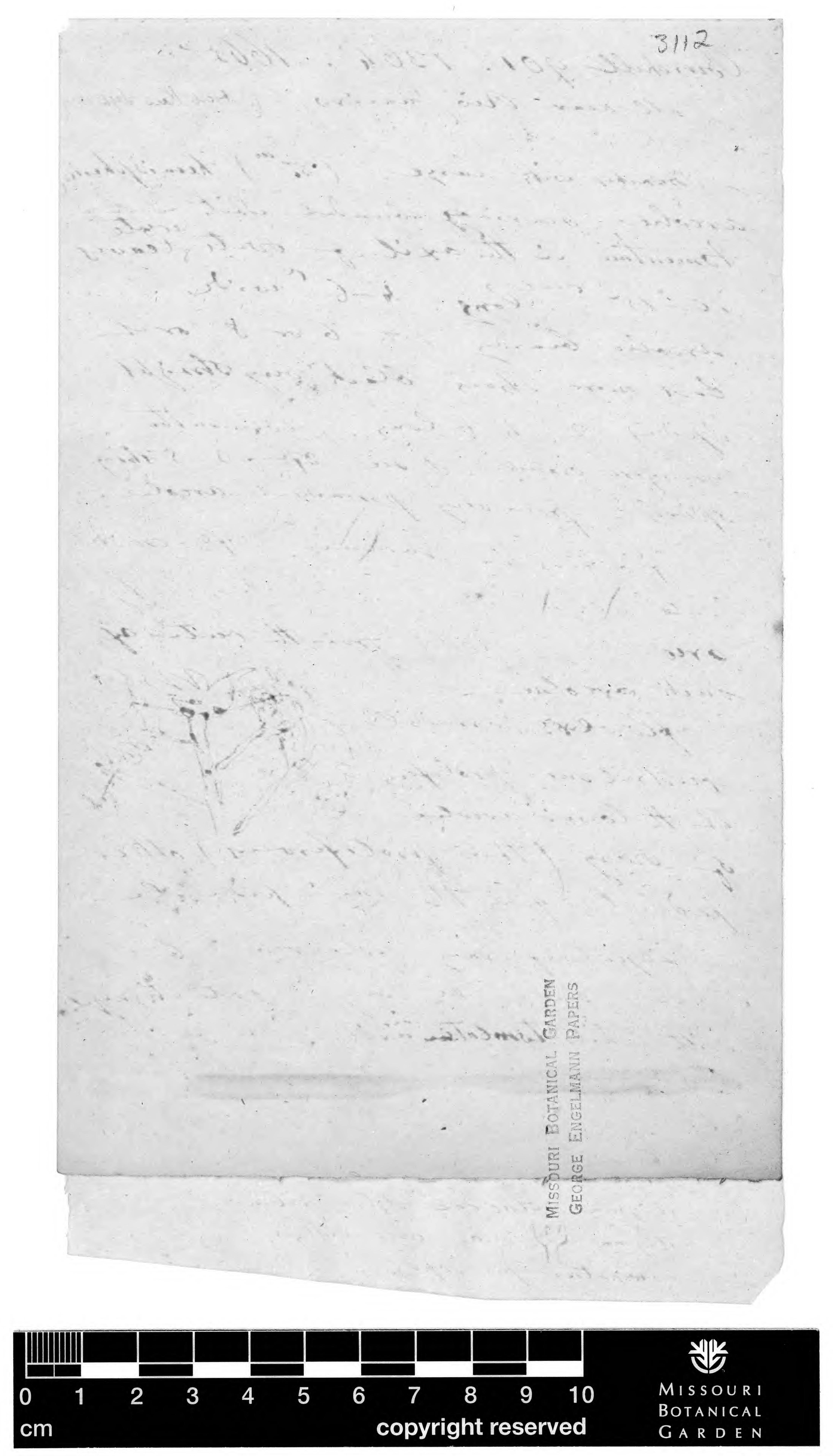



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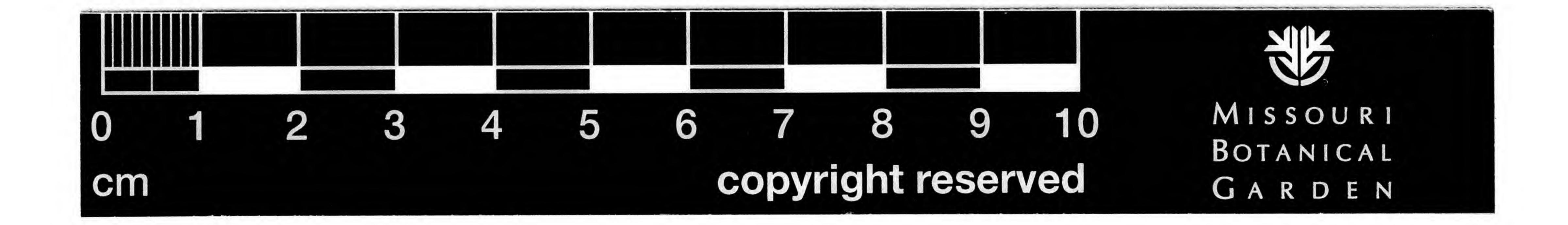
Burshell 901. 1364. 1665
all neur Ais Janeiro (Hub Kew Soft 1269
Peresoir Brunches with large (5") hemisphering arcohe bearing abundle Shite state Somention is the axil of overte Reaves 10-15 allong 4-6 with anolae beary 1 to 6 or 8 or of last more strong black very otherjell Spokes 2-4 clong, even mitter youngest branches I see of 3-5 strong spines - from very prominent arcolee. Hours i sarkens, (oft world into Longston?) pedrales leady, areolete, periods from the renter of such aveolar. Howers temine statulone prolifers to of own the proliferous) other pedials from the mai pediale sept of one foliaron be smill, 3 or 4 m long_ mit - triunge with white tomention axil, Ht Kew Sept 1269 901. Dunhell fretex 10 pedalis, folis oleracea.... spince axillares 2 - 3 - l'étel. voien 8 stigme antherne styles albus Tigma Mm.a. oder nullus Usurportur pro depes

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1. avuleta 2 more er less hooked er sometime, almost stright sprine, in axil, they remain long green at soft, none of the Sperimen have older a more numerous spring _ on older stews they are either broken of on cast of, deviden. I som Sperimen, the spin are about princhlery ad then nearly shaight, surre orlers persistet on old steam, but never inverse i number Branchy above the spiles HM Bl Borolin Jun

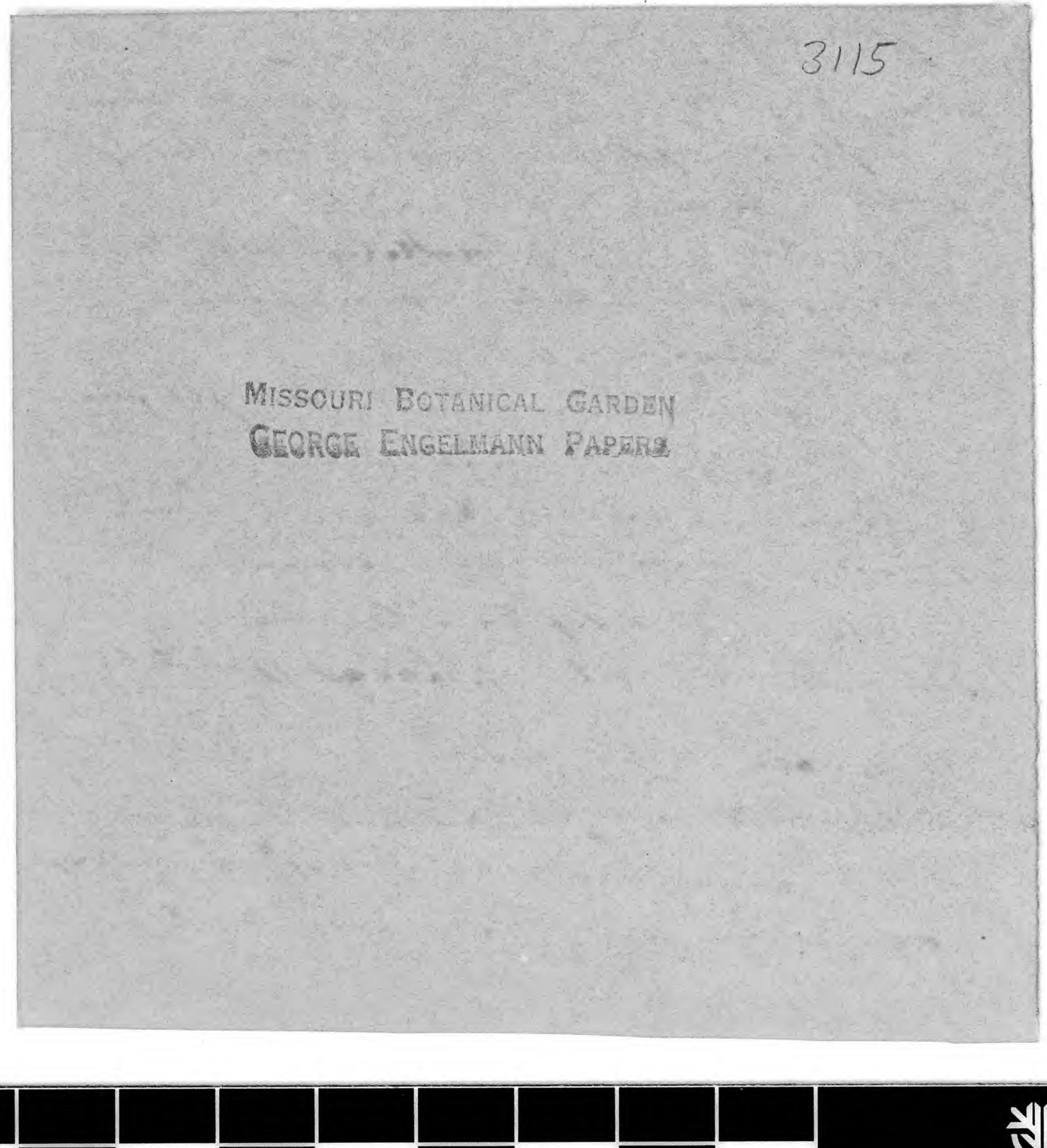
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Inboandry San 1224 Maculenta see foursport belows attrempt at dignozing fl 2-3 poll logi, oviti, bui plenagen acitis, somis (Wedtell) condities flonten longins pedientlelis, axillantes 5. brokens paris sefellis - staremos is musicalelis ovaris glakers uninon (fere pis-forme) sepales spatulatis penil-liber 7-Jeesdin stiputs, inemi familes amlesses amels sicintes direction, allanger publis conteis carlis pacers officersbuy reitis orgivir migrieller rutisten plever ngar overvis see mallis






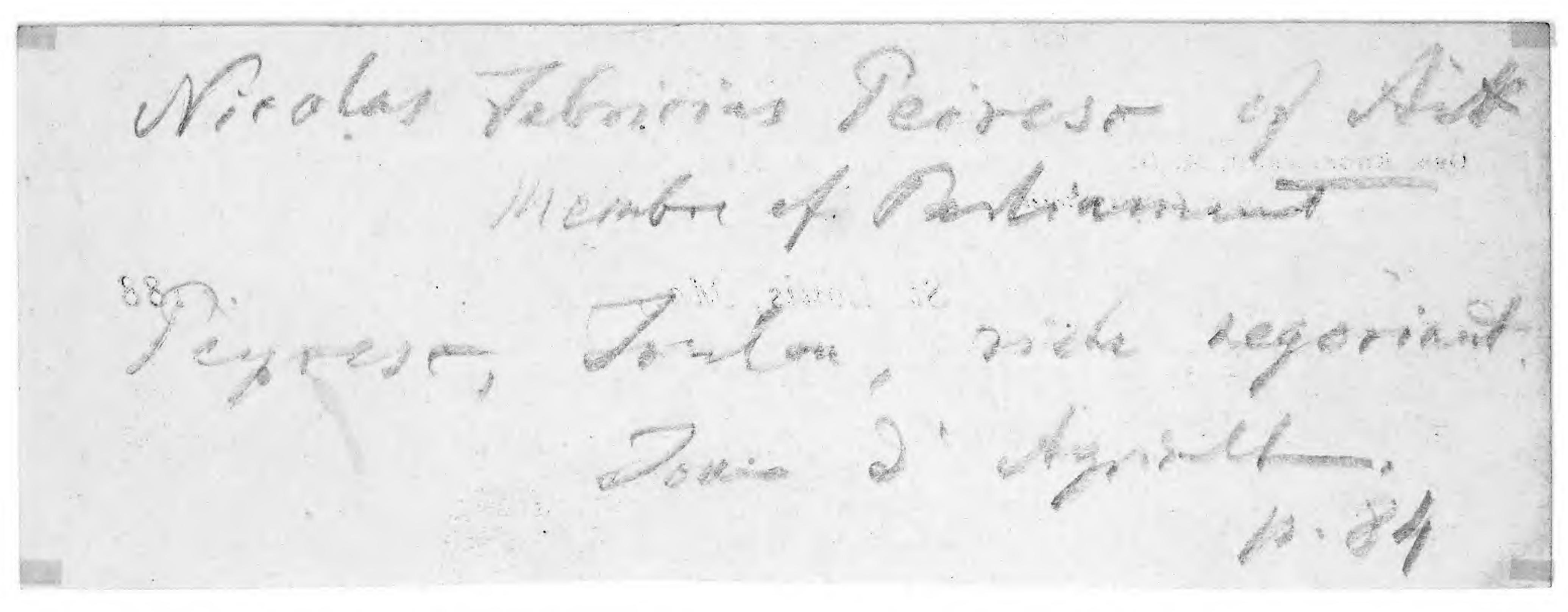


Mi Janeino Perroni ambenta felis ovetti, leni sekrontli brush petroleli; i ag illa Pith drows sometins evidelly below the petiole or laterel!) spines dues bours ouvetus geneatébrs. flour kilos (folis decidis) menunsis, godonis, longe pedicelletis pendeli, auranti Utis, Jernia by paris in carne acounties partilites (duabus?) nigni, megni, Contyre Quedetias pièce l'aute. Fuit orange, 34 such dramter, like a læge cheng Bu pediales je - 1/4 inch i Cought, drooping Ceaves . 2/2 - 2 raches log 1/4 - 1/2 wite Jun green læge der S black MISSOURI

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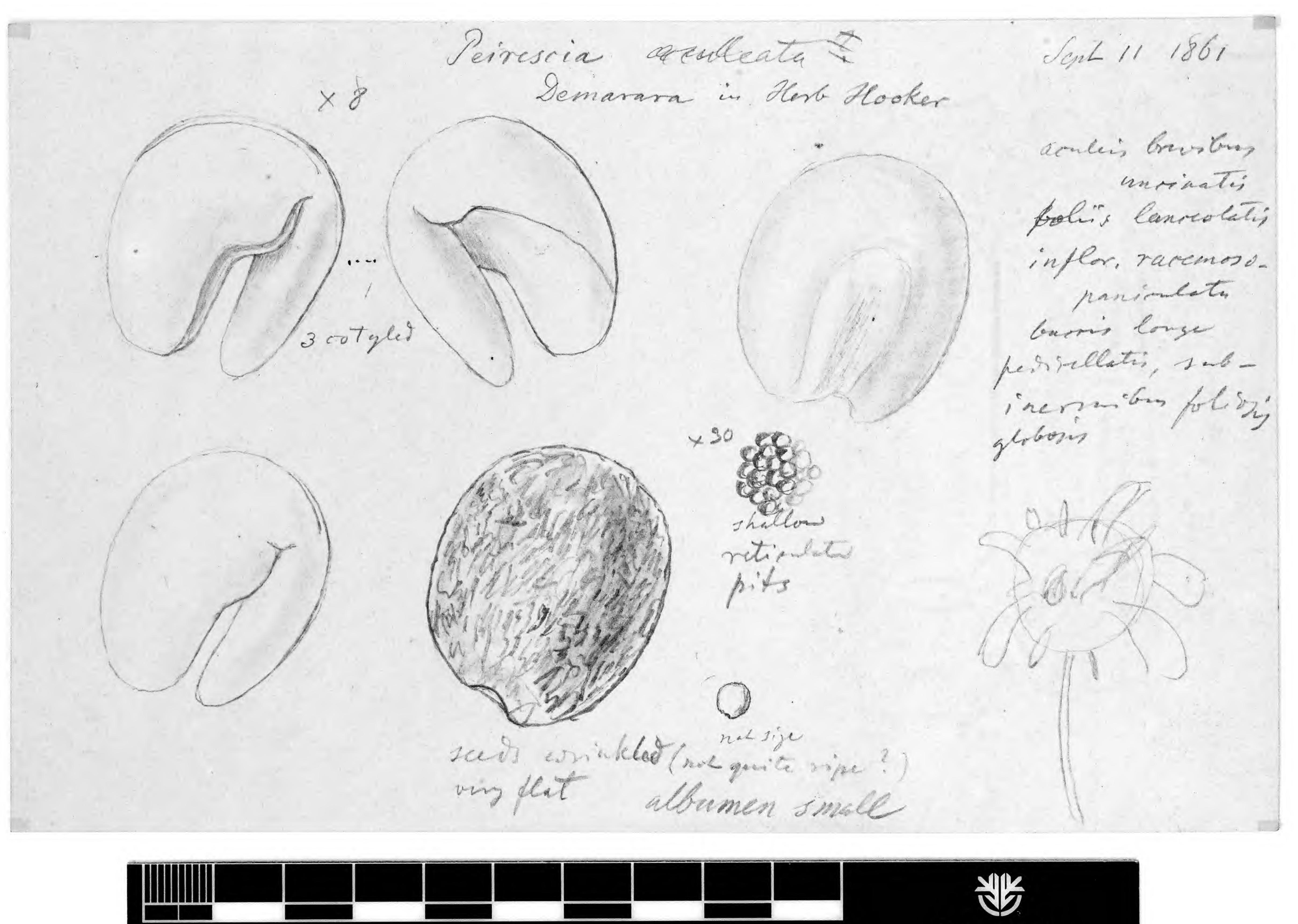






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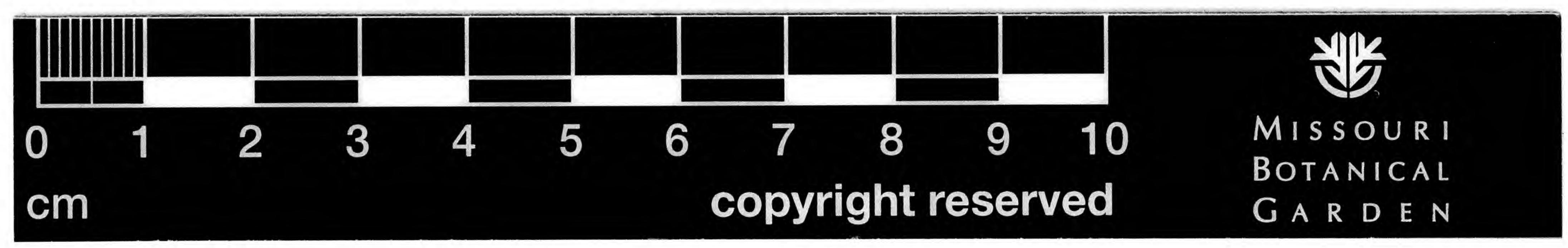


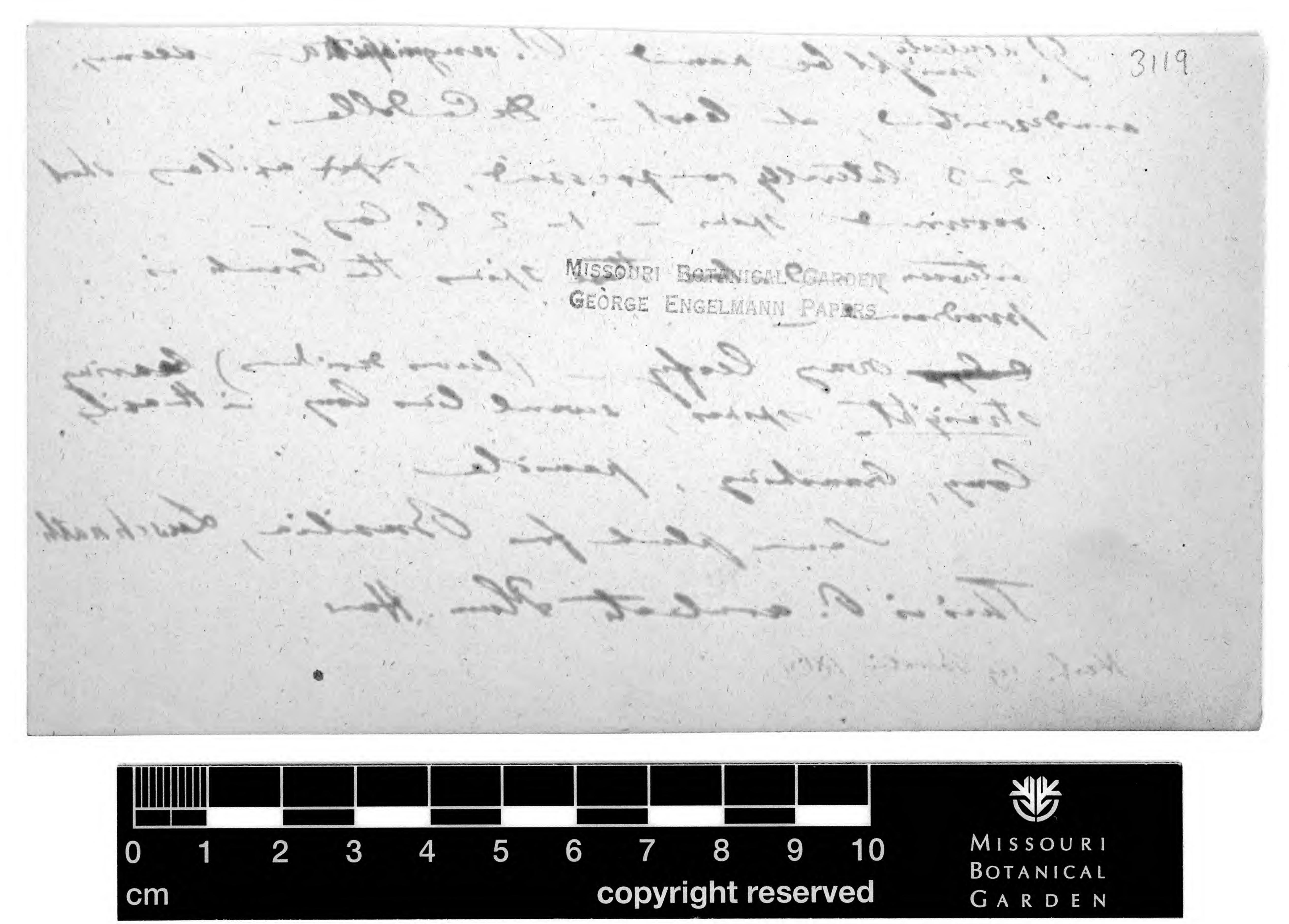


MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PARES



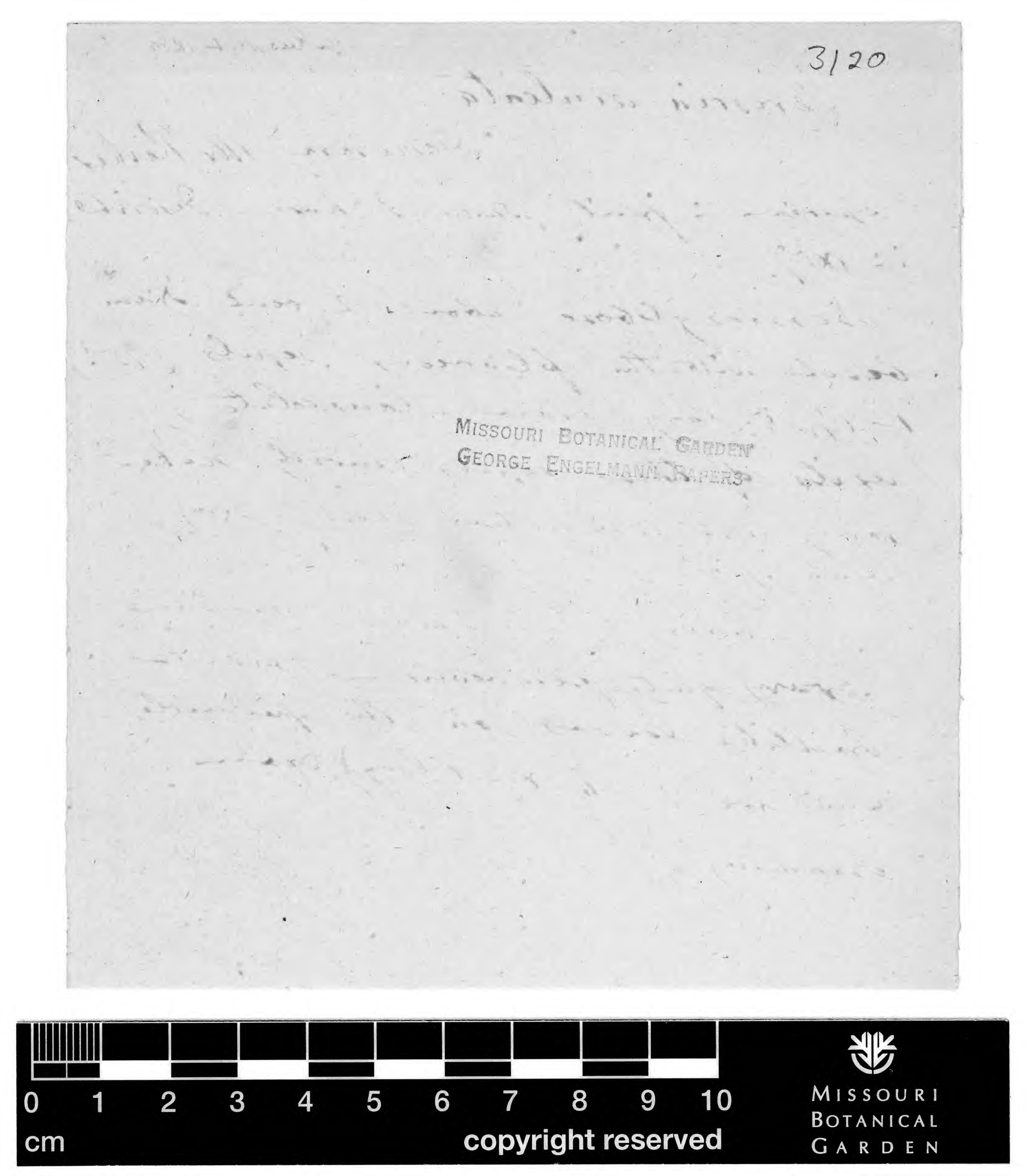
Maculeute de nun de l'ungrisfitha seen, mourne, at fast - De Calle. 2-3 leterely respected, that as that remme-spin - 1-2 l. Co, between, and above these spins the Grande is produce _ stright spines sweet linding it karily long, annaly, panile Someth Brailia, Luschnath This is of and the Hum. How Hert. og Booki 1869.





Albe Kees Sept 1x69 Peresria aruleata Demomn Mr Parker Speria - fruit, south I have Issouth Bernies zlobore, about 2 rent Siam besit with the pleaneous sepuls (15?) 1-1/2 r. long, likem - Campeolete, ax dant there sepile morty naked morely with me or two short short vak spins -Hovering sperimen som land Contlike levers on the pedurales Shith are 2-4 rent long, offen

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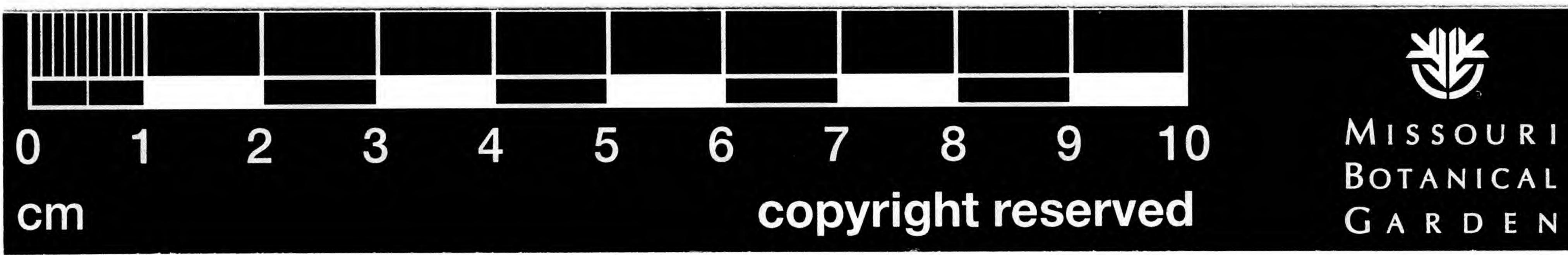
Herb Kens Sept 1869 Penne a amlesta Rio, Graham feli aveta, andei biai axellan, bows unoint. flores primalet. repula folimen exdure i asilla arules retos aviolars gentile. is the same Vereson, Burkell, 2858 Emms i 6th 8-10 long 3/2-4 with very short petioledjuflores rune, sappals, et the same but no axillary spins on these sperimen nor any except the only on there Though there is a branch over I rak D'amiter. Soundell 7347 2 near gogas is the same this; polis outo lauredatis 2 hosked spines & in temionibus: thaxilla of each leaf. Coral name of the B. says: "Ora pro nobis" Leaves observers boiled i soup, to be -exten with Uangue 20. 7. 28

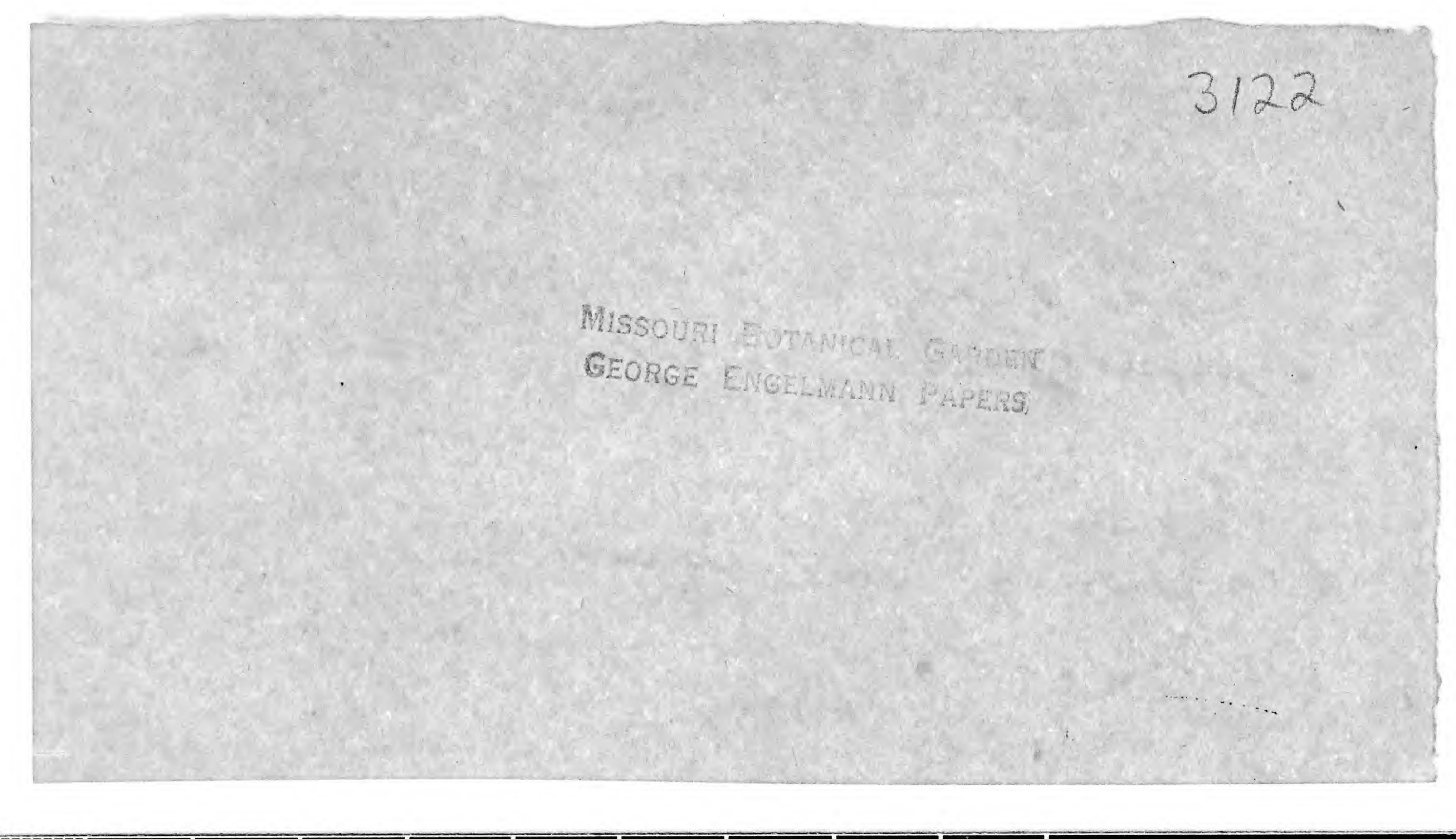
6 7 8 9 10 copyright reserved

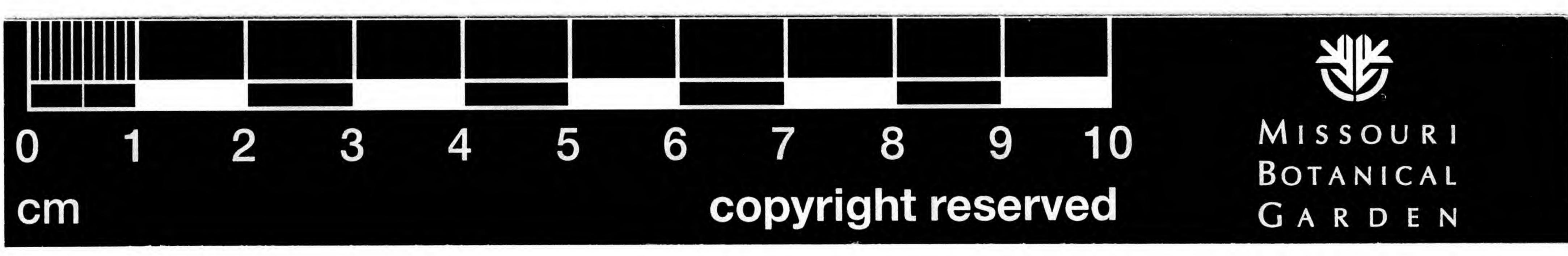
Venskin avulate flore allo puete flavison : Hen lettam. 4. 227. f. 294 end truth with numeros forites of long showing het spins branks flexues with for that the ind gran with 2 hooked on! primete flows 4-4/2 - Sim with about 16 oldling potatos on out ones reserved) phylle busike, It seple forg leng glober 22 mm dan very folización - MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PAPERS the second of th MISSOURI

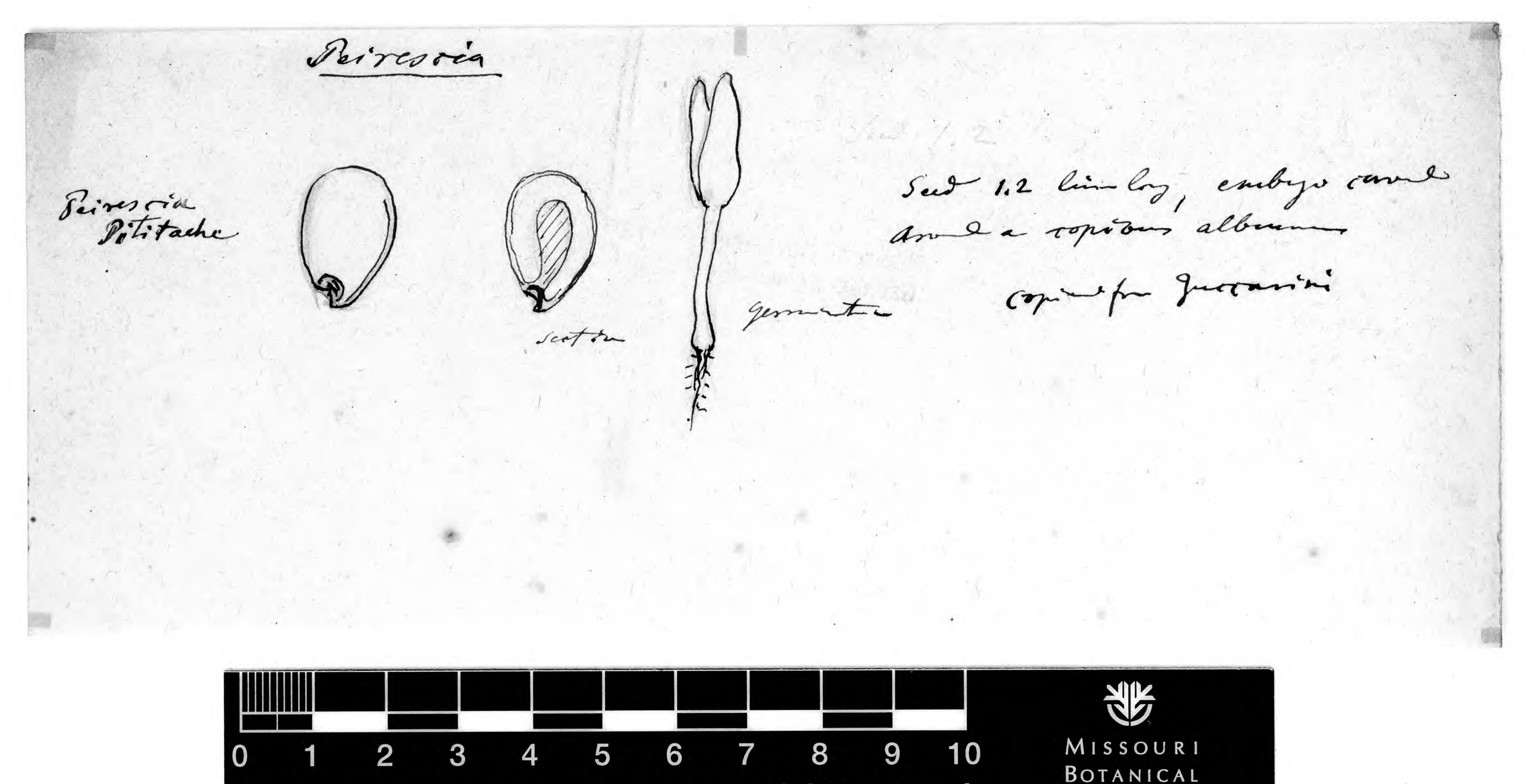
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BOTANICAL GARDEN Ostmag 63. 2478 Personi Oller. i sant i melle de gondfoli deful, of any semble or somtime, esperally an prolifer 2-3 mt Long ____ "nened leer"
", rtroder por prezios" stign som 6 evel my fe. s= spc dam





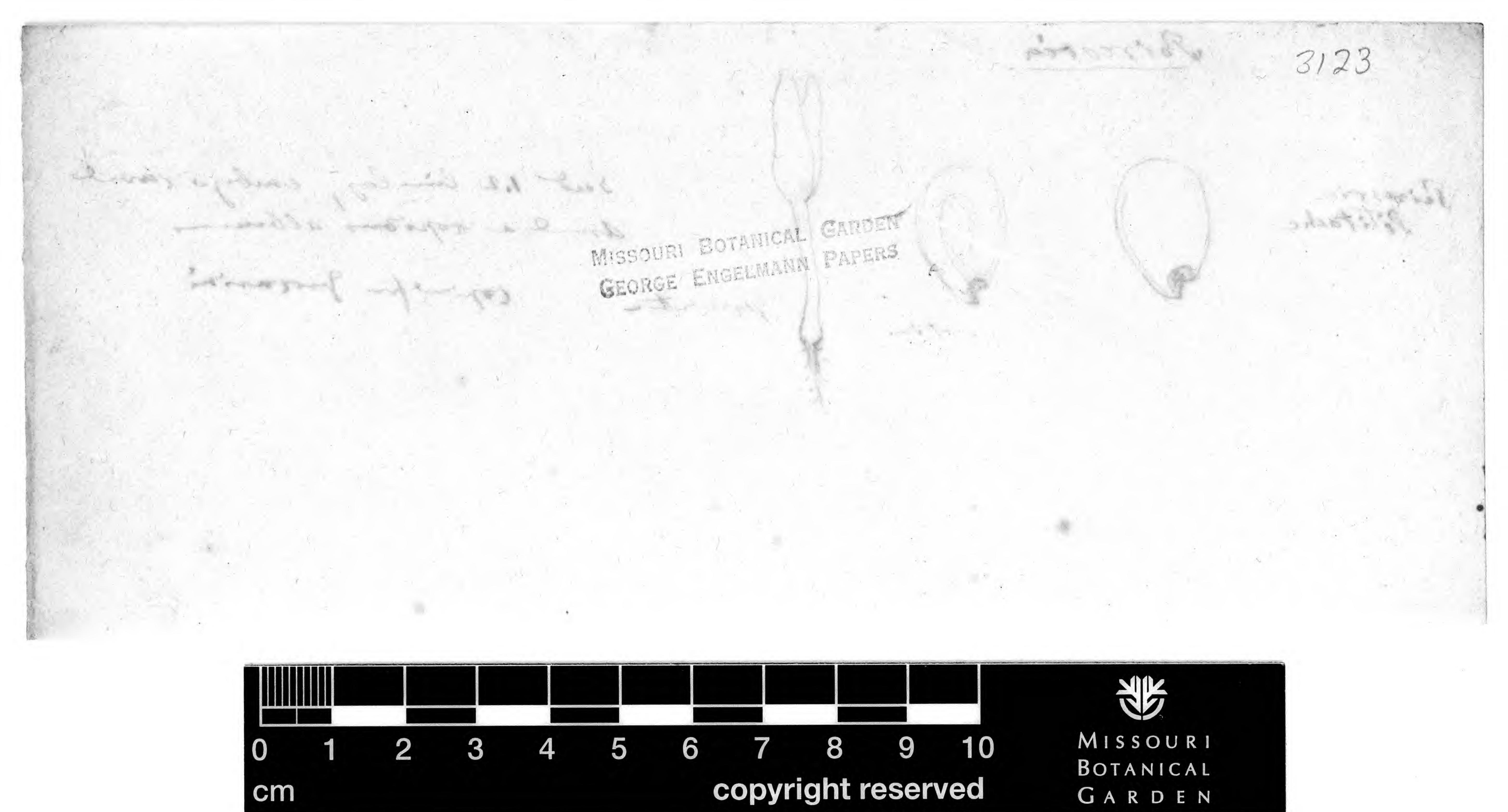




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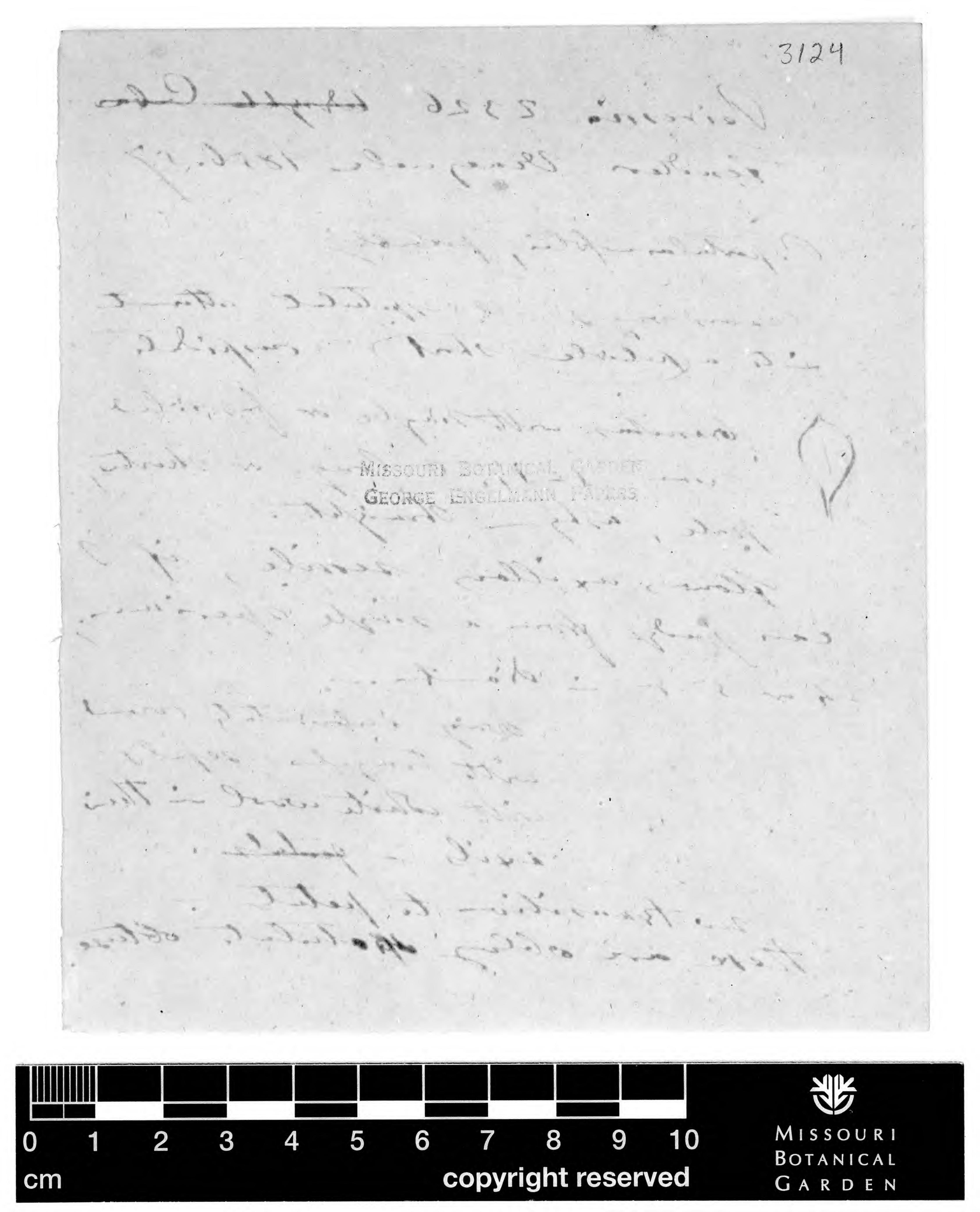
GARDEN

cm



Peiresia 2326 Wyll Cho Fender Veneguele 1856.17 P. partulan foli, probles leaves very small splat attent its a pulse (stat), cuspille Spandas att single or forsible of shorter, pule, asky thought. flows axillors semile, if I can judge from a single sperime. -4 m 5 - - dàt--over inbustily over with trough seple with word in their 24ils - July There are obling spatialet obline

0 1 2 3 4 5 6 7 8 9 10 cm

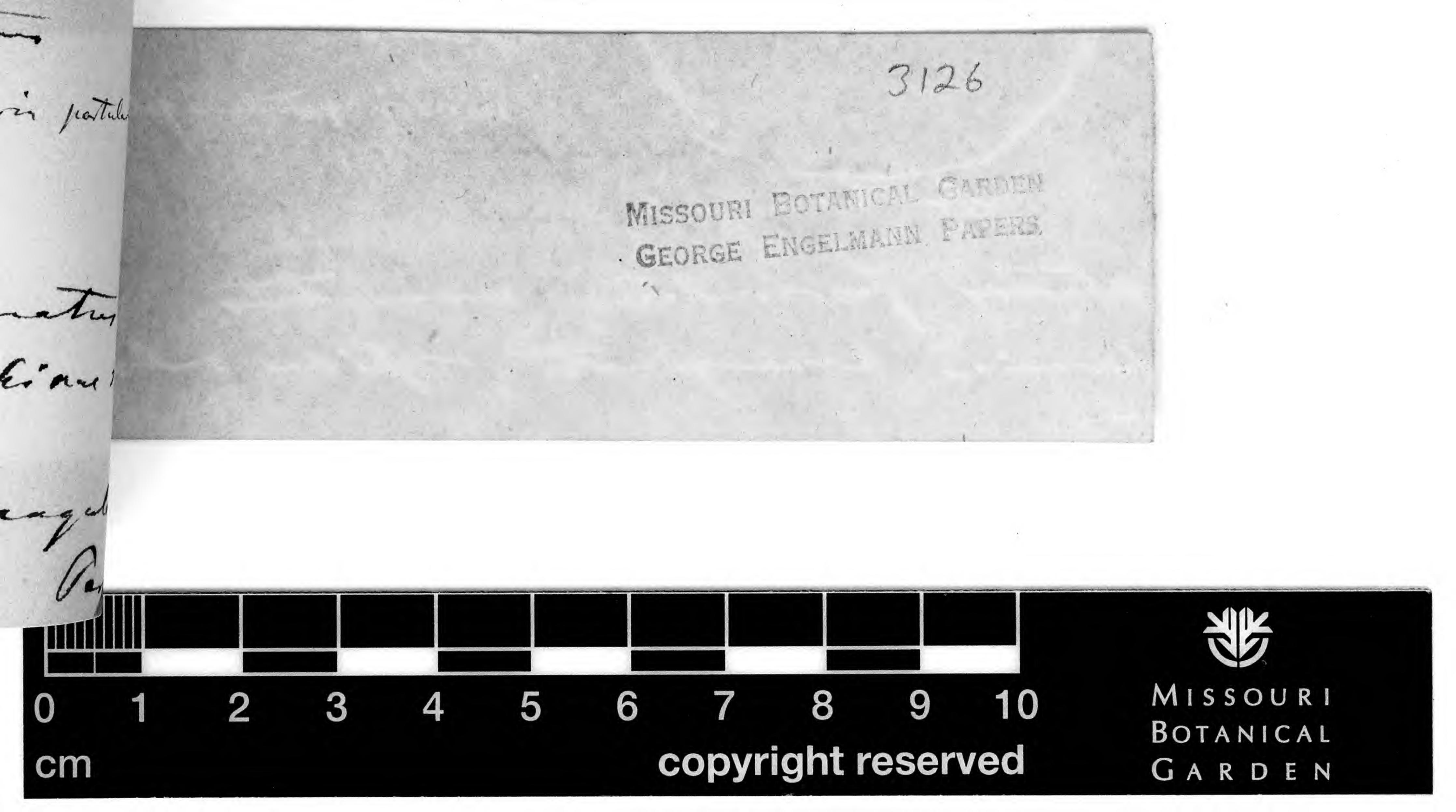


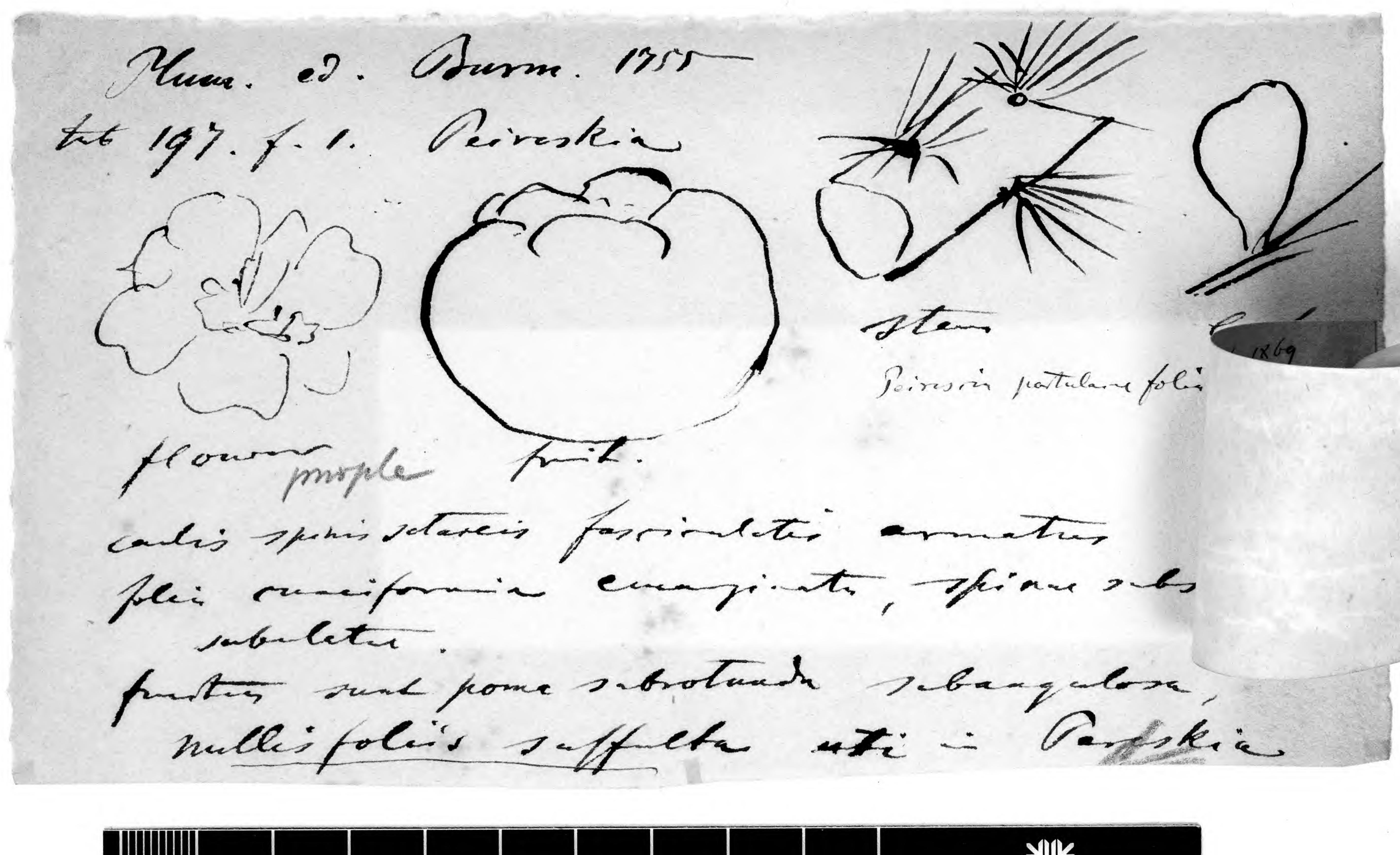
Ex Histo Hooker. Aug. 1857 has the same spin Personi Phi, Fraham axillan & termine Can leaves panslej, ovary vysping, but Manchy with Coary or sepils pas lage as a pea only flows small, spines on overy stroght, in stem two in pairs, hooked. Peiresria Gernaram, Parker, (This may be Paraletta mig fruit like a cherry, voored with leaves (sepels) long pedicelled, in a sacreme Ravence banched HT subst. embryo brond, folieron Leurs Carreolate & Sjønes smell, revenor, 1 or 2 in the axilly of the leaves, - lateral to the branch? In the infloresseeme There are sarely spring, nor en the fruit, La few s'helaures however I storve such en Mis The men MISSOURI

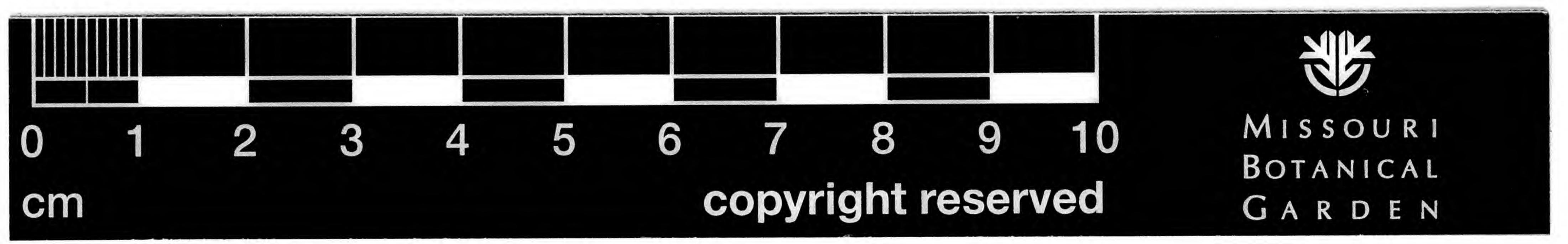
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Hes Soul 1x69 Persona portulum foli Plumin 4.197 has sigle (terricl (!) fuits 1,6 gle of in a is of lear, builter on has figure quoted by Linner with & Cand sunt pome sabrotunde sebangalosa, folis seffet uti - Parkie

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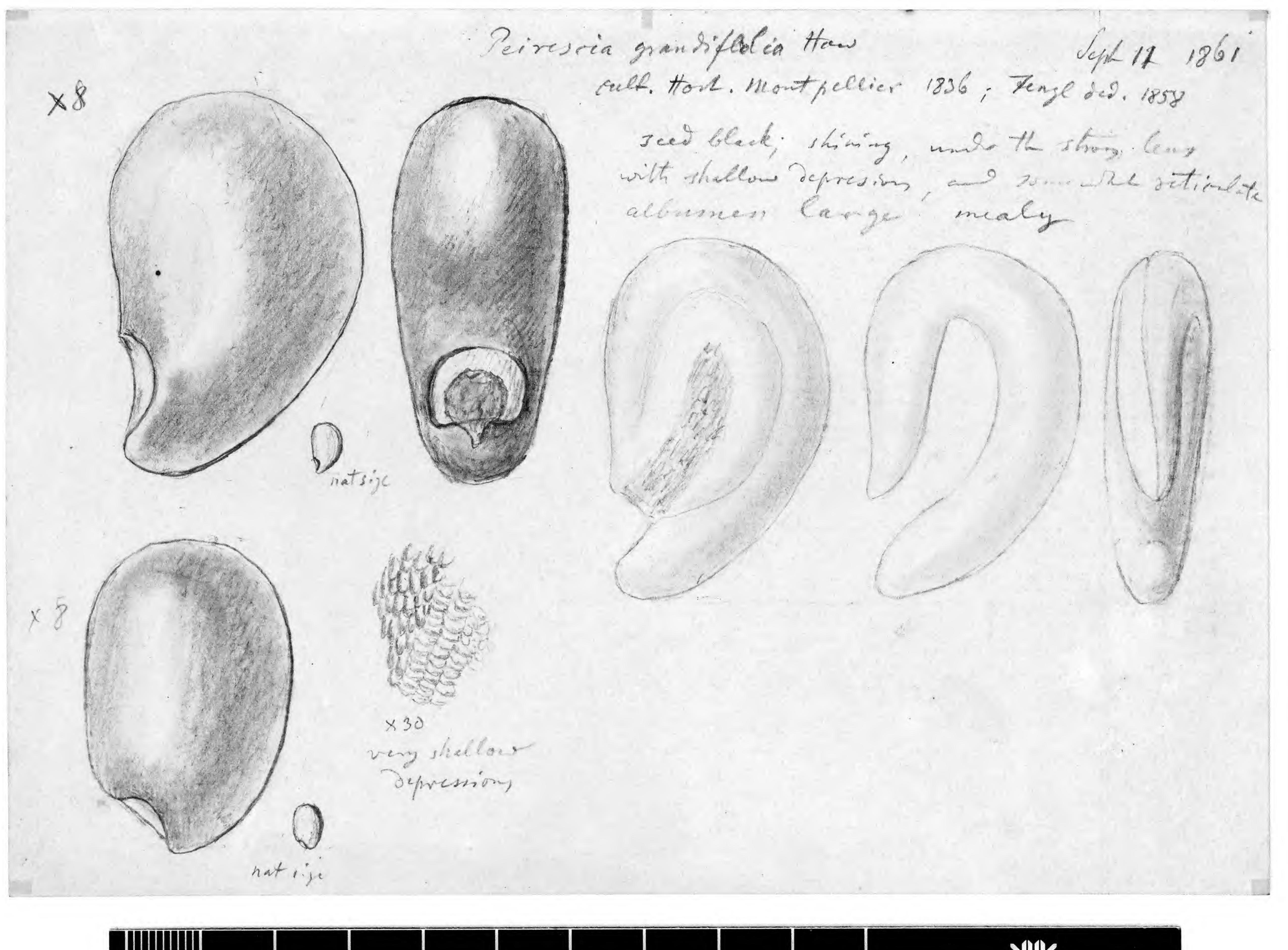






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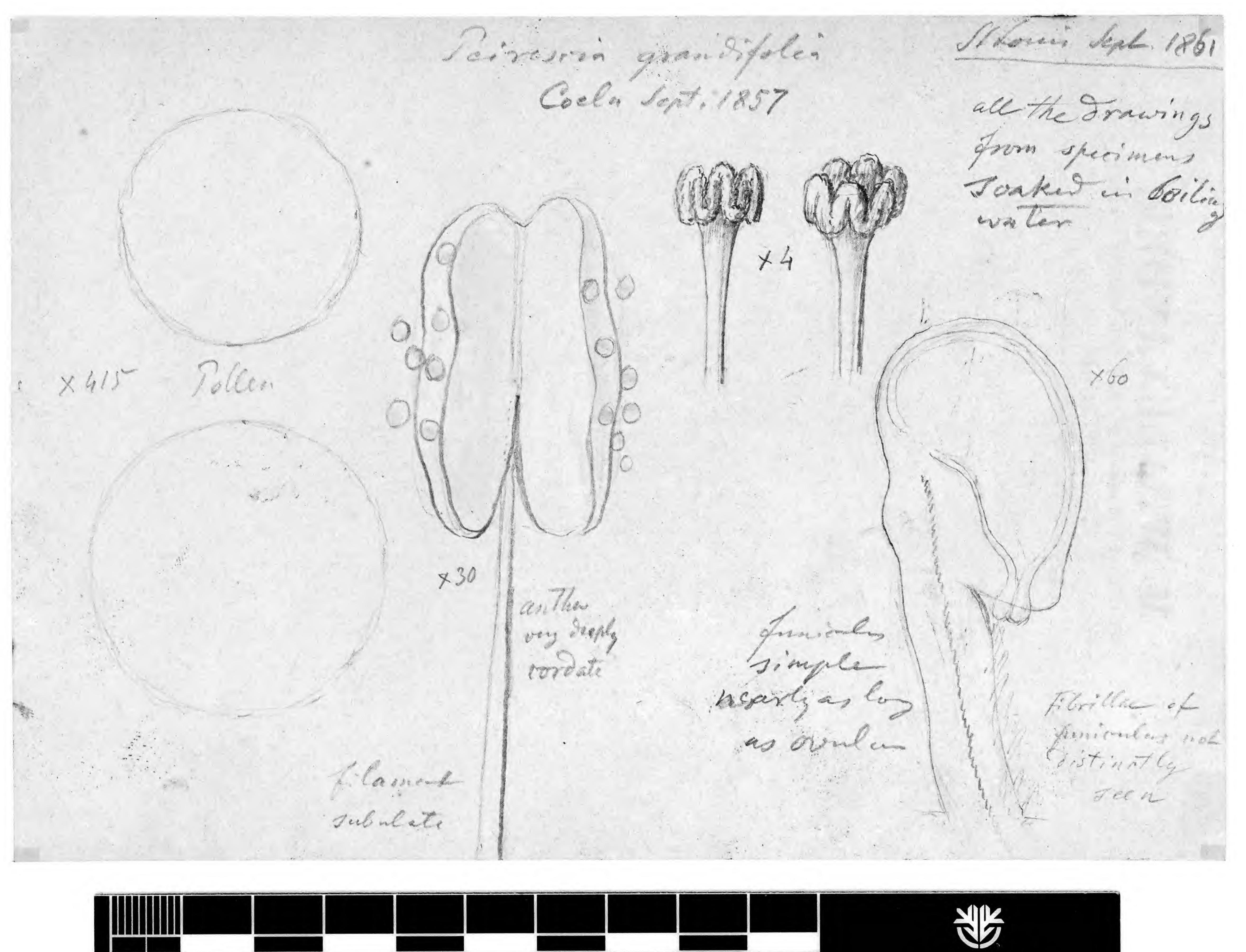


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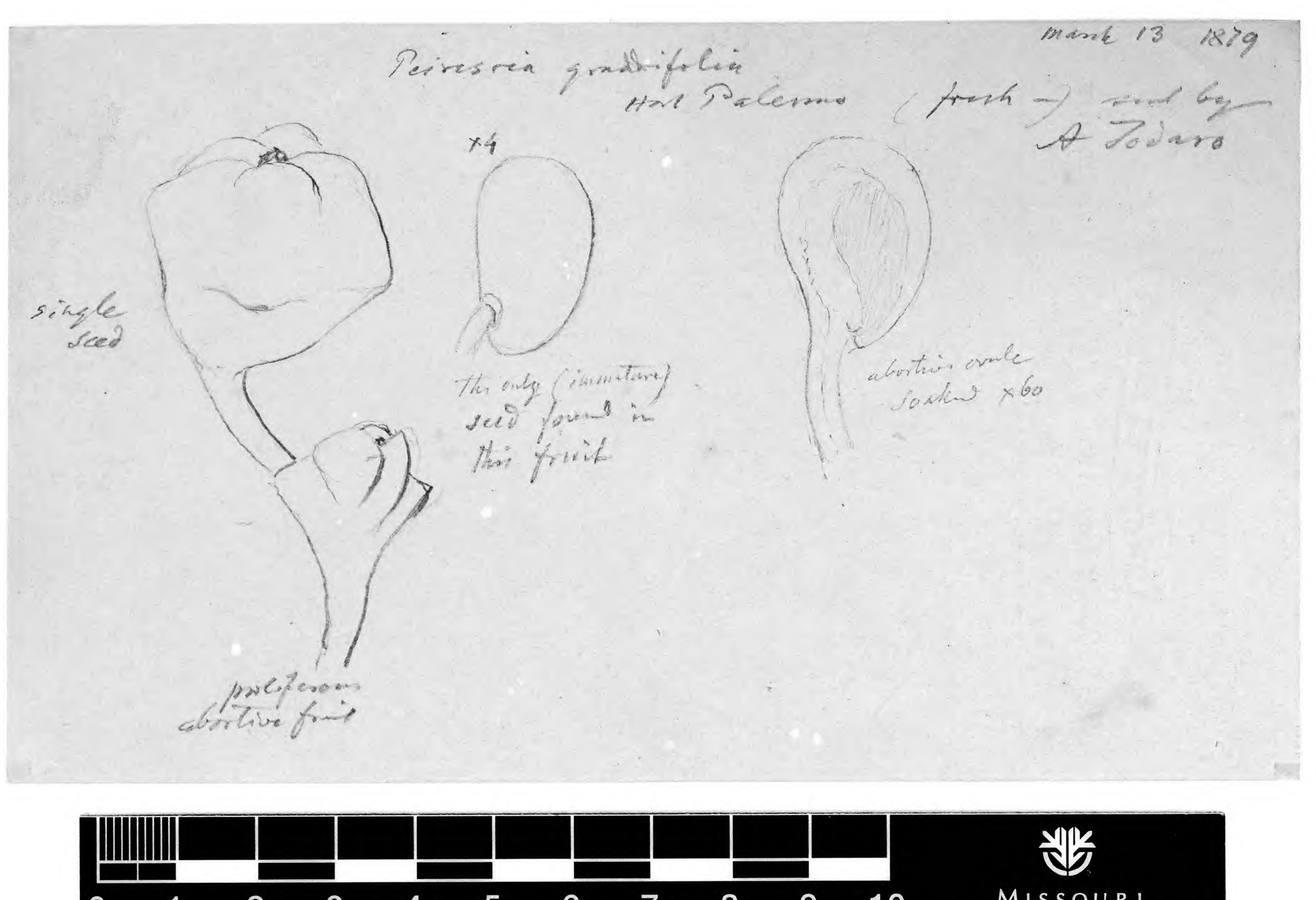


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